

File View Edit Tools Window Help

☐ Drafts  
☐ Pending  
☒ Active  
☐ Filled  
☐ Saved  
☐ Favorites  
☐ Tagged (3)  
☐ UDC  
☐ Queue  
☐ Trash

342/70

342/71

342/72

342/106

342/114

342/115

340/435

340/436

340/903

701/45

701/70

701/72

701/78

701/96

701/301

Document ID	Kind	Code	Source	Issue	Doc	Pages	Title	Inventor
1	340/435					744		
2	340/436					1032		
3	340/903					830		
4	342/106					60		
5	342/114					190		
6	342/115					259		
7	342/70					695		
8	342/71					308		
9	342/72					183		

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	5422	((342/70) or (342/71) or (342/72) or (342/106) or (342/114) or (342/115) or (340/435) or (340/436) or (340/903) or (701/45) or (701/70) or (701/72) or (701/78) or (701/96) or (701/301)).CCLS	US-PGPUB; USPAT	OR	OFF	2004/09/15 14:52
L9	4576	8 and @ad<="20020802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 14:52
S1	1537303	auto or automobile or automotive or car or vehicular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:30
S2	27589	(collision or crach or accident) same (avoid or avoiding or avoidance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:31
S3	7442	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:31
S4	15657	(lateral or laterally) same acceleration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:31
S5	16215	(longitude or longitudinal) same acceleration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:32
S6	245	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:32

S7	163	S3 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:32
S8	76	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:32
S9	3766	S4 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:33
S10	60	S3 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 13:33

## SEARCH NOTES FOR EAST AND IEEE

SERIAL NUMBER

10634282

EAST: search history attached

Search terms:

radar <and> collision <and> acceleration

### 1 **An ANFIS controller for the car-following collision prevention system**

*Mar, J.; Feng-Jie Lin;*

Vehicular Technology, IEEE Transactions on , Volume: 50 , Issue: 4 , July 2001

Pages:1106 - 1113

[\[Abstract\]](#) [\[PDF Full-Text \(184 KB\)\]](#) IEEE JNL

---

### 2 **Impedance control for truck collision avoidance**

*Gorjestani, A.; Shankitz, C.; Donath, M.;*

American Control Conference, 2000. Proceedings of the 2000 , Volume: 3 , 28-30  
June 2000

Pages:1519 - 1524 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) IEEE CNF